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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	9-13528-216US					
First Inventor	Robert GRIFFIOEN					
Title	METHOD AND APPARATUS FOR PROTECTING OPTICARECEIVERS FROM OVERLOAD OPTICAL SIGNALS					
Express Mail Label No.						

(Only for the	эж попргоизюты ар	pplications under 37 CFR 1.53(b))	Express Mail Label No.		d				
See MPEP cl		ON ELEMENTS  ng utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	S. PTC				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 23 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
	act of the Disclosure	13) [Total Sheets <u>3</u> ]	9. Assignment F	Papers (cover sheet & document(s)) 3(b) Statement Power of	-				
5. Oath or Decla a.  New b.  Cop (for c	laration  My executed (origin  oy from a prior application/division  DELETION OF INV	[Total Sheets] inal or copy)  blication (37 CFR 1.63(d)) ional with Box 18 completed)  IVENTOR(S) ached deleting inventor(s)	(when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	1.63(d)(2) and 1.33(b)	b). t. See 37 CFR 1.76	(b)(2)(B)(i). A or its equivale	ion Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35 ilent. ir Letter, Bank Draft					
		TION, check appropriate box, and supp in an Application Data Sheet under 37		on below and in the first sentence of the					
Continu				prior application No.:					
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			DENCE ADDRESS						
	ner Number:	020988	OR [	Correspondence address below					
	Ogilvy Renault	i							
	Suite 1600 1981 McGill Co	College Avenue							
City	Montreal		State	Zip Code H3A 2Y3					
<u> </u>	Canada	Te	elephone 613-780-868		06_				
Name (Print/Typ	· Wax IX. VVC		Registration No. (Attorne	ney/Agent)  40,388					
Signature	- Bh	Lhon		Date   March 18, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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EEE TOANGMITTAL			Complete if Known					
FEE TRANSMITTA	L	Applic	ation I	Numbe	er			
for EV 2004		Filing Date						
for FY 2004	First Named Inventor			Inven	tor Robe	ert GRIFFIOEN		
Effective 10/01/2003. Patent fees are subject to annual revision.		Exam	iner N	ame				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 810				cket N	ი 9-13	528-216US	<del></del>	
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Order None	3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Account:	Fee	Fee		Fee	E	ee Description		
Deposit Account 19-5113	Cod	• • •	Code			•	Fee Paid	
Number	1051		2051		=	late filing fee or oath	<u> </u>	
Account Name Ogilvy Renault	1052	50	2052		Surcharge - cover sheet	late provisional filing fee or	<del>  </del>	
The Director is authorized to: (check all that apply)	1053		1053		-	specification		
Charge fee(s) indicated below		2,520	1812	•	_	equest for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Examiner ac	publication of SIR prior to ction	<b>├</b>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of SIR after ction		
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1. BASIC FILING FEE	,1252	420	2252	210	Extension for	or reply within second month	<del></del>	
Large Entity Small Entity	1253		2253	475	Extension for	or reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740		or reply within fourth month	<u> </u>	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for	or reply within fifth month	<del>  </del>	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	ppeal	<b></b>	
1003 530 2003 265 Plant filing fee	1402		2402		-	of in support of an appeal	<u></u>	
1004 770 2004 385 Reissue filing fee	1403		2403		=	oral hearing		
1005 160 2005 80 Provisional filing fee		1,510				nstitute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452		2452			evive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			revive - unintentional		
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Total Claims 20 -20** = X =	1503		2503		Plant issue			
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Multiple Dependent	1807	50	1807	50	Processing	fee under 37 CFR 1.17(q)		
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Fee Fee Fee Fee <u>Fee Description</u> Code (\$)			8021		Recording e	each patent assignment per	40	
1202 18 2202 9 Claims in excess of 20	8021 1809		2809		property (tir	mes number of properties) mission after final rejection	<del>                                     </del>	
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1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		or Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		2 900	1802		Request fo	or expedited examination (NOE)		
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**or number previously paid, if greater; For Reissues, see above	*Red	duced by	Basic F	Filing F	ee Paid	SUBTOTAL (3) (\$) 40		
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Max R. Wood		Registra			40,388	Telephone 613-780-8681		
Signature 24		(Attorney)	(Agent)		10,000	Dete March 18, 200	<u> </u>	

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March 18, 2004

## **Mail Stop Patent Application**

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

Re:

**New United States Patent Application** 

METHOD AND APPARATUS FOR PROTECTING OPTICAL Title:

RECEIVERS FROM OVERLOAD OPTICAL SIGNALS

Inventor(s): Assignee:

**Robert GRIFFIOEN Nortel Networks Limited** 

Our File:

9-13528-216US

Transmitted herewith for filing is the patent application of:

**INVENTOR:** 

Robert GRIFFIOEN

## TITLE OF THE INVENTION:

METHOD AND APPARATUS FOR PROTECTING OPTICAL RECEIVERS FROM OVERLOAD OPTICAL SIGNALS

The following documents are enclosed:

- Utility Patent Application Transmittal PTO/SB/05 a)
- Money Order No. 17269018-111 b)

Fee Transmittal Form PTO/SB/17 (in duplicate) and Patent Application Fee Determination Record PTO/SB/06, covering:

20

Filing Fee

\$770.00

Recording of Assignment

\$ 40.00

**Total Number of Claims:** 

Total

\$810.00

DOCSOTT: 275909\1

ogilvyrenault.com



- c) Specification/Claims/Abstract
- d) Formal Drawings (3 Sheets Figs. 1 4)
- e) Declaration (1 sheet) under 37 CFR 1.63, with Patent Application Data Sheet
- f) Power of Attorney
- g) Assignments in favor of Nortel Networks Limited with Recordation Form PTO-1595
- h) Information Disclosure Statement with PTO Form 1449
- i) Return receipt postcard.

The applicant/inventor(s) qualify for large entity status.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Max R. Wood at the Montreal address of Ogilvy Renault.

Respectfully submitted,

Reg. No. 40,388 Max R. Wood

MRW:ma/Encls.